



ANAC

NATIONAL CIVIL AVIATION
AGENCY – BRAZIL

Full Flight Simulator Qualification Certificate FFS-A19S-001-V/14

On behalf of the National Civil Aviation Agency – Brazil (ANAC),
it is hereby certified that

Agusta A 109 S Full Flight Simulator
ANAC Id FFS-A19S-001 (CH-163)

located at

Swiss Aviation Training Ltd
Balz-Zimmermann-Strasse 38 - Zurich Airport
Zurich – Switzerland

has satisfied the Qualification Requirements prescribed in **JAR FSTD-H**
and **RBAC 121 – Appendix H**, subject to the conditions of the attached
Specification as **Full Flight Simulator Level FFS B**.

This Certificate is not transferable and, unless sooner
suspended or revoked, shall continue in effect until

February 28, 2015

This Certificate must be available for viewing whenever there is
training of Brazilian crew taking place, or whenever requested.

ISSUE PLACE AND DATE: Rio de Janeiro, May 26, 2014.

Audir Mendes de Assunção Filho
Training Organizations Certification Manager



**Especificações do Simulador de Voo FFS-A19S-001-V/14
(Full Flight Simulator FFS-A19S-001-V/14 Specifications)**

A) Type / Variant of Aircraft

Agusta A 109 S

B) FSTD Qualification Level

FFS B

C) Visual System

Rockwell Collins EP 80, 7 Projectors Barco LCOS

D) Motion System

Moog E-Cue 660-8000i / 6 DOF

E) Engine Fit

PW207C

F) Instrument Fit

FMS Chelton / IDU 450

G) Evaluated Approaches

G1	Precision Approaches	Disponível / Available - ILS
G2	Non-Precision Approaches	Disponível / Available
G3	Circling Approaches	Não disponível / Not available

H) Additional Capabilities / Authorizations

H1	Windshear	Disponível / Available
H2	Traffic Collision Avoidance System	Disponível / Available - TCAS I
H3	Ground Proximity Warning System	Disponível / Available
H4	Head Up Display	Não Disponível / Not Available
H5	Electronic Flight Bag	Não Disponível / Not Available
H6	Reduced Visibility Operations	Não disponível / Not available

I) Aerodromes Available

I1	Brazilian Aerodromes	Não Disponível / Not Available
I2	Foreign Aerodromes	LSZB, LSZH, HEMS

J) Restrictions / Limitations

Ver restrições e limitações no Relatório de Avaliação em anexo. /
See restrictions and limitations in the attached Evaluation Report.